16-22-05

PART B - FEE(S) TRANSMITTAL Complete and son this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: New form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further to respondence address indicated unless corrected below of directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 03/21/2005 23990 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. DOCKET CLERK P.O. DRAWER 800889 DALLAS, TX 75380 06/23/2005 MBERHE1 00000023 10668364 (Depositor's na 1400.00 OP 01 FC:1501 30.00 OP (Signat 02 FC:8001 Ð FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. P05064C1 4810 10/668,364 09/22/2003 Devnath Varadarajan TITLE OF INVENTION: HIGH SPEED HIGH CURRENT GAIN OPERATIONAL AMPLIFIER APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1400 \$1400 06/21/2005 nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS 330-311000 CHOE, HENRY 2817 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to "Fee Address" indication (or "Fee Address" Indication form 2 registered patent attorneys or agents. If no name is listed, no name will be printed. PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Santa Clara, California National Semiconductor Corporation Individual Corporation or other private group entity Governm Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies _ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-0208 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2) The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature 4 William A. Munck Registration No. 39,308 Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known onsolidated Appropriations Act, 2005 (H.R. 4818). 10/668,364 **Application Number** RANSMIT Filing Date September 22, 2003 For FY 2005 First Named Inventor Devnath Varadarajan **Examiner Name** Henry Choe Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2817 TOTAL AMOUNT OF PAYMENT (\$) 1,430.00 Attorney Docket No. P05064C1 METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0208 Deposit Account Name: Davis Munck, P.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** <u>Fee (\$)</u> Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 100 250 Design 200 100 100 130 50 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 Provisional 200 100 n 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 180 **Total Claims Extra Claims** Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3

APPLICATION SIZE	- ::			
If the specification and	drawings exceed 1	00 sheets of paper, the application size fee d	ue is \$250 (\$125	for small entity
for each additional	50 sheets or fraction	n thereof. See 35 U.S.C. 41(a)(1)(G) and 37	CFR 1.16(s).	•
Total Sheets	Extra Sheets	Number of each additional 50 or fraction then	eof Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 :	= (round up to a whole number)	х	.=
OTHER FEE(S)				Fees Paid (\$)
Non-English Specific	cation, \$130 fee (1	no small entity discount)		

\$1,430.00

4.

SUBMITTED BY	. /			
Signature	WBL (Munk	Registration No. (Attorney/Agent) 39,308	Telephone 972-628-3600
Name (Print/Type) William A. M	1unck		Date Jun 21 2005

Other: Issue Fee (\$1,400.00) and copies of patent (\$30.00)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOCKET NO.: P05064C1 CLIENT NO.: NATI15-00042

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T AND TRADEMARK OFFICE IN THE UNITED STX

In re application of:

Devnath Varadarajan et al.

Application No.

10/668,364

Filed

September 22, 2003

For

HIGH SPEED HIGH CURRENT GAIN OPERATIONAL

AMPLIFIER

Group No.

2817

Examiner

Henry Choe

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

The undersigned hereby certifies that the following documents:

- 1) Part B Issue Fee Transmittal (in duplicate);
- Check in the amount of \$1,430.00 for issue fee (\$1,400.00) and soft copies of patent 2) (\$30.00);
- Fee Transmittal for FY 2005 (in duplicate); and 3)
- A Postcard receipt 4)

relating to the above application, were deposited as "Express Mail", Label No. EV640160205US with the United States Postal Service, addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 21, 2005.

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